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	Application No.	Applicant(s)
Notice of Allowability	10/042,878	NEISSER ET AL.
	Examiner	Art Unit
	Nicole M. Barreca	1756
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>11/9/05</u> .		
2. The allowed claim(s) is/are <u>1-14 and 16-26</u> .		
3.		
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 11/9/05 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Summar Paper No./Mail D 08), 7. Examiner's Amend	ate
		Nicole M Barreca Primary Examiner Art Unit: 1756

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DETAILED ACTION

1. The information disclosure statement (IDS) submitted on 11/9/05 was considered by the examiner.

- 2. Claims 1-14 and 16-26 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: the prior art fails to teach or suggest a process forming an image on a substrate including the combination of developing a first layer of a radiation sensitive bottom antireflective (BARC) composition and a second layer of a photoresist composition in a single step with an aqueous alkaline developing solution and wherein the BARC has a solids content of up to about 8 wt% and a maximum coating thickness of λ /2n (λ is the wavelength of exposing radiation and n is the refractive index of the BARC composition). See applicant's remarks filed 6/20/05, p.7-10.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nicole M. Barreca whose telephone number is 571-272-1379. The examiner can normally be reached on Monday-Thursday (9AM-7PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark F. Huff can be reached on 571-272-1385. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Nicole M Barreca Primary Examiner

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1/20/06